Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 09 Jul 2024 until 23:59 on Wednesday 10 Jul 2024

Forecast Issued on Monday 08 Jul 2024 at 16:03 by Met Office Aberdeen

Confidence: High confidence for cloudy and wet conditions until later Thursday. Then high confidence for a change to more settled conditions for Friday and Saturday.

Headline for Tuesday 09 Jul 2024: Dry morning with some sun. Cloud and rain spread north in afternoon and evening.

Mountain weather hazards on Tuesday 09 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability							
00%	00%	00%	00%	20%	20%	60%	90%

Forecast for Tuesday 09 Jul 2024

Weather: A dry start but with some low cloud or areas of mist or fog forming overnight. Some sunny spells possible in the morning, chance of the odd afternoon shower, and then gradually clouding over in the afternoon ahead of persistent rain arriving later.

Chance of cloud-free hill tops above 800m: 80% or higher at first, falling to 20% or less from late afternoon.

Low cloud and visibility: Mostly clear summits with the odd patch of mist, fog or low cloud in the early morning. Summit remaining clear for much of the day before cloud thickens and falls to 500-600m by the end of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 09 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/14 SE	15/20 SE	14/19 SE	15/20 SE	19/26 E	23/31 E	27/36 E	31/43 NE	32/44 NE
900	7/10 SE	10/14 SE	8/12 SE	10/14 E	17/24 E	20/27 E	22/29 E	24/32 NE	23/31 NE
600	4/5 SW	4/7 SE	3/5 NE	5/10 NE	14/21 E	14/22 E	14/22 E	14/22 NE	15/23 NE
300	2/4 NE	2/4 NE	2/4 E	4/10 E	8/18 E	9/20 E	8/19 E	9/20 NE	9/21 NE
Glen	2/4 N	1/3 SW	1/4 NE	4/10 E	5/14 E	5/16 E	4/15 E	4/16 NE	4/16 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-0	3/-1	5/0	6/2	6/2	5/-0	4/-3	3/-3	4/-3
900	7/5	7/5	8/6	9/6	9/6	8/4	7/2	6/1	6/1
600	8/8	8/7	8/8	11/10	12/9	11/8	9/6	8/5	8/5
300	8/8	7/7	9/9	14/13	15/14	14/12	12/10	10/8	10/8
Glen	9/8	7/6	9/9	14/14	16/15	16/14	13/12	11/9	10/8
Freezing Level*	1800m	1800m	1900m	1900m	1900m	1900m	2100m	2400m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note strengthening winds through the day will make for fairly arduous walking on exposed terrain with buffeting of clothing. Balance may be affected at times.

Forecast for Wednesday 10 Jul 2024

Weather: Widespread cloud and rain, heavy at times, will make for drenching and potentially hazardous conditions, combined with strong to gale force summit winds.

Maximum wind: North to northeasterly 25mph, gusting 35mph, but gusts in excess of 50mph over the Cairngorm plateau.

Chance of cloud-free hill tops above 800m: Little chance.

Low cloud and visibility: Widespread cloud down to 300m or so and poor visibilities in persistent heavy rain.

Temperature: **Glens:** Plus 10 rising to plus 13 Celsius
At 800m: Plus 5 to plus 7 Celsius.
Freezing level: Above summits.

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